

FEB 01 2008

PTO/SB/08 (09-06)

Approved for use through 03/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

February 1, 2008

(use as many sheets as necessary)

Sheet

1

of

2

Complete if Known

Application Number	10/769,047
Filing Date	1/30/2004
First Named Inventor	S. Brad HERNER
Art Unit	1762
Examiner Name	Chen, Bret P.
Attorney Docket Number	035905-0164

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	A1	2002/0028541	03/2002	LEE, et al.	
	A2	2002/0102796 A1	08/2002	LEE, et al.	
	A3	2002/0105057	08/2003	VYVODA, et al.	
	A4	2002/0151120	10/2002	YAMAZAKI, et al.	
	A5	2003/0022526	01/2003	VYVODA, et al.	
	A6	2003/0026157	02/2003	KNALL, et al.	
	A7	2003/0155582	08/2003	MAHAJANI, et al.	
	A8	2003/0164491	09/2003	LEE	
	A9	2003/0173643	09/2003	HERNER	
	A10	2004/0000679	01/2004	PATEL, et al.	
	A11	2004/0016991	02/2004	HERNER, et al.	
	A12	4,302,763	11/1981	OHUCHI, et al.	
	A13	4,782,465	11/1988	UCHIDA, MAKIO	
	A14	4,952,425	08/1990	ALLEN, et al.	
	A15	5,096,856 A	03/1992	FREEDMAN, DEAN W.	
	A16	5,189,504 A	02/1993	NAKAYAMA, et al.	
	A17	5,389,570 A	02/1995	SHIOZAWA, JUNICHI	
	A18	5,721,175	02/1998	KUNISHIMA, et al.	
	A19	5,864,161 A	01/1999	MITANI, et al.	
	A20	6,001,717 A	12/1999	LIEN, WAN/YIH	
	A21	6,034,882	03/2000	JOHNSON, et al.	
	A22	6,162,711 A	12/2000	MA, et al.	
	A23	6,410,090 B1	06/2002	WANG, SHULIN	
	A24	6,420,215	07/2002	KNALL, et al.	
	A25	6,486,065	11/2002	VYVODA, et al.	
	A26	6,486,066	11/2002	CLEEVES et al.	
	A27	6,495,856 B2	12/2002	KIKUCHI, HIROAKI	
	A28	6,515,888	02/2003	JOHNSON, et al.	
	A29	6,525,953	02/2003	JOHNSON	
	A30	6,541,312	04/2003	VYVODA, et al.	
	A31	6,580,124	06/2003	CLEEVES, et al.	
	A32	6,593,624	07/2003	WALKER et al.	
	A33	6,624,485	09/2003	JOHNSON	
	A34	6,635,556	10/2003	HEMER, et al.	
	A35	6,639,312 B2	10/2003	HERMER, et al.	
	A36	6,649,451	11/2003	VYVODA, et al.	
	A37	6,664,639	06/2002	CLEEVES	
	A38	6,905,963 B2	06/2005	NODA, et al.	

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT February 1, 2008 <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/769,047
				Filing Date	1/30/2004
				First Named Inventor	S. Brad HERNER
				Art Unit	1762
				Examiner Name	Chen, Bret P.
				Attorney Docket Number	035905-0164
Sheet	2	of	2		

UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Application Document	Filing Date of Cited Document MM/DD/YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Serial Number/Kind Code ² (if known)			
	A39	10/045653	11/2001	VYVODA, et al.	
	A40	10/185507	06/2002	VYVODA, et al.	
	A41	10/270309	10/2002	VYVODA	
	A42	10/270394	10/2002	VYVODA, et al.	
	A43	10/326470	12/2002	HERNER, et al.	
	A44	10/611245	06/2003	HERNER	
	A45	10/611246	06/2003	CLEEVES	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM/DD/YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ /Number ⁴ /Kind Code ⁵ (if known)			T ⁶
	A46	JP 05206146 A	08/1993	NADAHARA, et al.	
	A47	JP 52097690 A	08/1977	IWASAKI, et al.	
	A48	JP 63150944 A	06/1988	TONAI, KEIICHIRO	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume/issue number(s), publisher, city and/or country where published.	T ⁶

Examiner Signature	Date Considered
--------------------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.